2 2538754 did. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J	L Number	Hits	Search Text	DB	Time stamp
28465 pattern\$5 near6 (orientation or alignment) SPO, JPO, DERWENT; IBM, TDB USPAT, US-PGPUB; EPO, JPO, JPO, DERWENT; IBM, TDB USPAT, US-PGPUB; EPO, JPO, JP	-	2		USPAT;	2004/04/05 07:46
DERWENT; IBM_TDB USPAT; US-PGPUB; EPC, JPO; DERWENT; IBM_TDB USPAT;			·	US-PGPUB;	
DERWENT; IBM_TDB USPAT; US-PGPUB; EPC, JPO; DERWENT; IBM_TDB USPAT;				EPO; JPO;	
18M TDB 18M	-				
28465 pattern\$5 near6 (orientation or alignment)					
1229 349\$.ccls. and (pattern\$5 near6 (orientation or alignment)) USPAF; U	_	28465	nattern\$5 near6 (orientation or alignment)		2004/04/05 08:35
1229 349\$.ccls. and (pattern\$5 near6 (orientation or alignment)) 1229 1382 (pattern\$5 near6 (orientation or alignment)) 1382 (pattern\$5 near6 (orientation or alignment)) 1382 (pattern\$5 near6 (orientation or alignment)) 1384 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385 1385		20,00	patterness (enemation or anglimient)		
1229 349\$.ccls. and (pattern\$5 near6 (orientation or alignment)) USPAT; USP-GPUB; EPC, JPC, DERWENT; IBM, TDB USPAT; USP-GPUB; EPC, JPC, DERWENT; ISM,					
1229 349\$.ccls. and (pattern\$5 near6 (orientation or alignment)) IBM_TDB USPAT: US.PGPUB; EPO. JPO: DERWENT; IBM_TDB USPAT: US.PGPUB; EPO. JPO: DERWENT; IBM_TDB USPAT; US.PGPUB; EPO. JPO: DERW					
- 1229 349\$.ccls. and (pattern\$5 near6 (orientation or alignment)) USPAT; US-PGPUB; PGO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; PGO; JPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; PGO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; PGO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; PGO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; PO; JPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; PO; JPO; JPO; JPO; JPO; JPO; JP			·		
1382		1220	240¢ cols, and (nottorn\$5 near6 (orientation or alignment))		2004/04/05 07:50
1382	-	1229	1 349\$,ccis. and (patternas nears (orientation of alignment))	· ·	2004/04/05 07:00
1382 (pattern\$5 near6 (orientation or alignment)) near6 (laser or beam) 2004/04/05 07:50 USPAT, US-PGPUB, EPO, JPO, DERWENT, IBM, TDB USPAT, US-PGPU					
1382					
1382	1				
Deam					0004/04/05 07:50
- 17 349\$.ccls. and ((pattern\$5 near6 (orientation or alignment)) near6 (laser or beam)) - 14 (349\$.ccls. and ((pattern\$5 near6 (orientation or alignment)) near6 (laser or beam))) not @ad>19990927 - 14 (349\$.ccls. and ((pattern\$5 near6 (orientation or alignment)) near6 (laser or beam))) not @ad>19990927 - 15 (laser or beam))) not @ad>19990927 - 16 (laser or beam))) not @ad>19990927 - 17 (laser or beam))) not @ad>19990927 - 17 (laser or beam))) not @ad>19990927 - 18 (laser or beam))) not @ad>19990927 - 19 (laser or beam))) not @ad>19990927 - 20 (laser or beam)) not @ad>19990927 - 20 (laser or beam)	-	1382	''		2004/04/05 07:50
17 349\$.ccis. and ((pattern\$5 near6 (orientation or alignment)) near6 (laser or beam)) 18 17 18 17 18 18 17 18 18			beam)		
17 349\$.ccis. and ((pattern\$5 near6 (orientation or alignment)) USPAT; USPGPUB; EFO, JPO; DERWENT; IBM, TDB USPAT; USPGPUB; EFO, JPO; DERWENT; USPGP					
17 349\$.ccls. and ((pattern\$5 near6 (orientation or alignment)) USPĀT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM,					
Near6 (laser or beam))					
- 14 (349\$.ccls. and ((pattern\$5 near6 (orientation or alignment)) near6 (laser or beam))) not @ad>19990927 - 0 "09/667763" - 72021 "surface tension" - 72021 "surface tension" - 2 (pattern\$5 near6 (orientation or alignment)) near6 "surface tension" - 141 (pattern\$5 near6 (orientation or alignment)) same "surface tension" - 2 (pattern\$5 near6 (orientation or alignment)) same "surface tension" - 2 ((pattern\$5 near6 (orientation or alignment)) same "surface tension" - 2 ((pattern\$5 near6 (orientation or alignment)) same "surface tension" - 2 ((pattern\$5 near6 (orientation or alignment)) same "surface tension" - 2 ((pattern\$5 near6 (orientation or alignment)) same "surface tension" - 2 ((slit or slot) near6 (orientation or alignment)) same "surface tension") same "surface tension" (slit or slot) near6 (orientation or alignment) - 2 ((slit or slot) near6 (orientation or alignment)) same "surface tension") same "surface tension" (slit or slot) near6 (orientation or alignment) same "surface tension" (slit or slot) near6 (orientation or alignment) same "surface tension" (slit or slot) near6 (orientation or alignment) (slit or slot) near6 (orientation or alignment)	-	17	349\$.ccls. and ((pattern\$5 near6 (orientation or alignment))	USPAT;	2004/04/05 07:50
14		į	near6 (laser or beam))		
14				EPO; JPO;	
14				DERWENT;	
14				IBM TDB	
near6 (laser or beam))) not @ad>19990927	-	14	(349\$,ccls, and ((pattern\$5 near6 (orientation or alignment))		2004/04/05 08:10
EPC; JPC; DERWENT; IBM_TDB USPAT; US-PGPUB; EPC; IPC; IPC; IPC; IPC; IPC; IPC; IPC; I				US-PGPUB;	
- 72021 "surface tension" US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USP					
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- 72021 "surface tension" - 72021 "surface tension" - 72021 "surface tension" - 72021 "surface tension" - 2 (pattern\$5 near6 (orientation or alignment)) near6 "surface tension" - 41 (pattern\$5 near6 (orientation or alignment)) same "surface tension" - 41 (pattern\$5 near6 (orientation or alignment)) same "surface tension" - 42 ((pattern\$5 near6 (orientation or alignment)) same "surface tension" - 43 (slit or slot) near6 (orientation or alignment) - 44 (slit or slot) near6 (orientation or alignment) - 55 (slit or slot) near6 (orientation or alignment) - 56 (slit or slot) near6 (orientation or alignment) - 57 (slit or slot) near6 (orientation or alignment) - 67 (slit or slot) near6 (orientation or alignment) - 68 (slit or slot) near6 (orientation or alignment) - 72021 "surface tension" - 72021 "surface tension" - 72021 "surface tension" - 72021 "surface tension" - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08:09 - 2004/04/05 08				1	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO; JPO;		0	 "09/667763"	_	2004/04/05 08:07
- 72021 "surface tension"	1		00/00/1/00		
- 72021 "surface tension" DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	1				
- 72021 "surface tension" - 72021 "surface tension" - 2 (pattern\$5 near6 (orientation or alignment)) near6 "surface tension" - 41 (pattern\$5 near6 (orientation or alignment)) same "surface tension" - 41 (pattern\$5 near6 (orientation or alignment)) same "surface tension" - 22 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment)					
- 72021 "surface tension" - 72021 "surface tension" 2 (pattern\$5 near6 (orientation or alignment)) near6 "surface tension" 41 (pattern\$5 near6 (orientation or alignment)) same "surface tension" 41 (pattern\$5 near6 (orientation or alignment)) same "surface tension" - 22 ((pattern\$5 near6 (orientation or alignment)) same "surface tension" - 22 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 22 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment)					
Continue		72021	"curfoce tencion"		2004/04/05 08:09
2	-	72021	Surface tension		2004/04/00 00:00
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;					
2					
2				1	
tension" 1		_	(the supplemental to		2004/04/05 00:00
Comparison of the property o	-	2	1 11		2004/04/05 06.09
- 41 (pattern\$5 near6 (orientation or alignment)) same "surface tension" - 22 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment)			rension"		
- 41 (pattern\$5 near6 (orientation or alignment)) same "surface tension" 22 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 23 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 24 (slit or slot) near6 (orientation or alignment) 25 (slit or slot) near6 (orientation or alignment) 26 (slit or slot) near6 (orientation or alignment) 27 (pattern\$5 near6 (orientation or alignment)) same "surface tension" us-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;					
- 41 (pattern\$5 near6 (orientation or alignment)) same "surface tension" 22 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 23 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 24 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 25 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 26 ((pattern\$5 near6 (orientation or alignment)) same "surface tension" uspart; uspart; uspart u					
tension" US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;			(11 OF O		2004/04/05 00:00
- 22 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 - 21183 (slit or slot) near6 (orientation or alignment) (slit or slot) near6 (orientation or alignment) EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	-	41		· ·	2004/04/05 08:09
- 21183 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 - 21183 (slit or slot) near6 (orientation or alignment) - 21183 (slit or slot) near6 (orientation or alignment) DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;			tension"		
22 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 21183 (slit or slot) near6 (orientation or alignment) 22 ((pattern\$5 near6 (orientation or alignment)) same "surface USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWENT;					
- 22 ((pattern\$5 near6 (orientation or alignment)) same "surface tension") not @ad>19990927 - 21183 (slit or slot) near6 (orientation or alignment) (slit or slot) near6 (orientation or alignment) 2004/04/05 09:07 USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;					
tension") not @ad>19990927 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	1				0004/04/05
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT; DERWENT; DERWENT;	-	22		1	2004/04/05 09:07
- 21183 (slit or slot) near6 (orientation or alignment) (slit or slot) near6 (orientation or alignment) DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;			tension") not @ad>19990927		
- 21183 (slit or slot) near6 (orientation or alignment) IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;					
- 21183 (slit or slot) near6 (orientation or alignment) USPAT; US-PGPUB; EPO; JPO; DERWENT;				1	,
US-PGPUB; EPO; JPO; DERWENT;					
US-PGPUB; EPO; JPO; DERWENT;	-	21183	(slit or slot) near6 (orientation or alignment)		2004/04/05 08:36
DERWENT;					
DERWENT;				EPO; JPO;	-

	87	349\$.ccls. and ((slit or slot) near6 (orientation or alignment))	USPAT;	2004/04/05 08:37
-	0′	3495.005. and ((siit of slot) flearo (offentation of alignment))	US-PGPUB;	2004/04/03 00.37
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	25	(349\$.ccls. and ((slit or slot) near6 (orientation or	USPAT;	2004/04/05 10:41
		alignment))) not @ad>19990927	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2587	spray\$5 near6 (orientation or alignment)	USPAT;	2004/04/05 08:43
			US-PGPUB;	
		•	EPO; JPO;	
			DERWENT;	
	404	2400	IBM_TDB	2004/04/05 08:43
-	101	349\$.ccls. and (spray\$5 near6 (orientation or alignment))	USPAT; US-PGPUB;	2004/04/05 06.45
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	68	(349\$.ccls. and (spray\$5 near6 (orientation or alignment)))	USPAT;	2004/04/05 08:58
-		not @ad>19990927	US-PGPUB;	
1		100.00002.	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	-
-	104	"slit coater"	USPAT;	2004/04/05 08:58
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0004/04/05 00:00
-	67820	(alignment or orientation) near6 (film or layer)	USPAT;	2004/04/05 09:00
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
	22	"slit coater" and ((alignment or orientation) near6 (film or	USPAT;	2004/04/05 09:04
-	22	layer))	US-PGPUB;	
		14,51,77	EPO; JPO;	
			DERWENT;	•
		·	IBM_TDB	
-	2712	427\$.ccls. and ((alignment or orientation) near6 (film or	USPAT;	2004/04/05 09:06
		layer))	US-PGPUB;	
			EPO; JPO;	
		•	DERWENT;	
1		(4076 sele, and ((alignment or exist tation) near 6 /film or	IBM_TDB USPAT;	2004/04/05 09:07
-	41	(427\$.ccls. and ((alignment or orientation) near6 (film or layer))) and (slit near6 coat\$5)	US-PGPUB;	2007/04/03 03.07
1		layer/// and (siit licato coatpo)	EPO; JPO;	
1			DERWENT;	
1			IBM_TDB	
-	25	((427\$.ccls. and ((alignment or orientation) near6 (film or	USPAT;	2004/04/05 09:11
		layer))) and (slit near6 coat\$5)) not @ad>19990927	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10	(spray near6 coat\$5) near6 ((alignment or orientation) near6	USPAT;	2004/04/05 09:11
1		(film or layer))	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
1_	107533	(spray\$5 near6 coat\$5)	USPAT;	2004/04/05 10:44
-	10/333	(Spraywo nearo coatwo)	US-PGPUB;	
		·	EPO; JPO;	}
			DERWENT;	
			IBM_TDB	

_	67820	(alignment or orientation) near6 (film or layer)	USPAT;	2004/04/05 10:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	20	((spray\$5 near6 coat\$5)) near6 ((alignment or orientation)	USPAT;	2004/04/05 10:50
		near6 (film or layer))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	72021	"surface tension"	USPAT;	2004/04/05 10:51
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	47	((alignment or orientation) near6 (film or layer)) near6	USPAT;	2004/04/05 10:52
		"surface tension"	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	33	(((alignment or orientation) near6 (film or layer)) near6	USPAT;	2004/04/05 11:17
		"surface tension") not @ad>19990927	US-PGPUB;	
		, -	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	179	427/96 and ((alignment or orientation) near6 (film or layer))	USPAT;	2004/04/05 11:17
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB:	
			EPO; JPO;	
			DERWENT:	
			IBM_TDB	
_	158	(427/96 and ((alignment or orientation) near6 (film or layer)))	USPAT;	2004/04/05 11:18
		not @ad>19990927	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT:	
			IBM TDB	